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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE RCH-22164-F-М 08/477,704 06/07/95 HINDERKS **EXAMINER** QM02/0518 KAMEN, N RICHARD HARRIS P.O. BOX 42266 **ART UNIT** PAPER NUMBER WASHINGTON DC 20015 3747 DATE MAILED: 05/18/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No. OS/777709 Applicant(s) Haracks
Office Action Summary	Examiner Group Art Unit 3747
The MAILING DATE of this communication appea	s on the cover sheet beneath the correspondence address-
Period for Response	i
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS S MAILING DATE OF THIS COMMUNICATION.	ET TO EXPIRE MONTH(S) FROM THE
from the mailing date of this communication. - If the period for response specified above is less than thirty (30) days - If NO period for response is specified above, such period shall, by de	a response within the statutory minimum of thirty (30) days will be considered time ault, expire SIX (6) MONTHS from the mailing date of this communication. by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
Status	
☐ Responsive to communication(s) filed on	*
☐ This action is FINAL.	
 Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 193 	for formal matters, prosecution as to the merits is closed in 5 C.D. 1 1; 453 O.G. 213.
Disp sition of Claims	
\bigcirc Claim(s) $218-347$	is/are pending in the application.
	is/are withdrawn from consideration.
□ Claim(s)	
□ Claim(s)	
• •	is/are objected to.
218-347	are subject to restriction or election
Application Papers	requirement.
☐ See the attached Notice of Draftsperson's Patent Drawin	Review, PTO-948.
☐ The proposed drawing correction, filed on	is □ approved □ disapproved.
☐ The drawing(s) filed on is/are object	ed to by the Examiner.
$\hfill\Box$ The specification is objected to by the Examiner.	
$\hfill\Box$ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 (a)-(d)	
 □ Acknowledgment is made of a claim for foreign priority un □ All □ Some* □ None of the CERTIFIED copies of □ received. □ received in Application No. (Series Code/Serial Number preserved in this period of the control of the left.) 	he priority documents have been
☐ received in this national stage application from the Interest of the Intere	
*Certified copies not received:	•
·	
Attachment(s)	
Attachment(s) Information Disclosure Statement(s), PTO-1449, Paper N	o(s) ☐ Interview Summary, PTO-413
	o(s) ☐ Interview Summary, PTO-413 ☐ Notice of Informal Patent Application, PTO-152

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DETAILED ACTION

Election/Restriction

- 1. No claims are entirely generic to a plurality of disclosed patentably distinct species comprising GROUP 1= figures 184, 236, 242, 254, 255, 354, 355, 356, 357, 358, 359, 364, 390, 394, 397, 398, 399, 404, 406, 407, 408, 409, 410, 411,416, 418, 419, 420; GROUP 2= figures 189, 371, 373, 374, 375, 376. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species from each group, even though this requirement is traversed.
- 2. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- The examiner has reviewed applicant's position regarding the previous election requirements. The applicant asserts that the claims are drawn to a base concept of a rotating/reciprocating element(piston) and that any of the various features can be combined in any combination. The examiner contends that species, by definition, are all related to a "base concept" and that the requirement for an election is precisely because there are possibly hundreds! of combinations/permutations of the base feature with all the other elements-a burdensome search.

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If, for the sake of argument, there is a single species, then is it necessary to have 120 claims??

Applicant's attention is directed to MPEP 2173.05(n).

Inquiries concerning the examiner's action should be directed to Noah Kamen at (703) 308-1945. The supervisory examiner, Henry Yuen, can be called at 308-1946. Fax is 308-7764. Questions of a general nature concerning the application should be directed to the group receptionist at 308-0861.

PRIMARY EXAMINER
ART UNIT 3747

May 17, 2000